

THE USE OF SULFONATED COMPOUNDS AS A BARRIER
CONTRACEPTIVE

ABSTRACT OF THE DISCLOSURE

5 This invention provides methods, compositions and contraceptive devices that
use sulfonated compounds that interact with sperm to inhibit fertilization. Natural
contraceptive methods, compositions and contraceptive devices are also included. These
natural contraceptives use sulfonated compounds isolated from natural sources. Methods,
compositions and contraceptive devices are also provided that use a lignin and/or a derivative
thereof.

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